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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/080,124	<u> </u>	02/21/2002	Parthapratim De	I-2-0173.3US	2919
24374	7590	02/09/2006		EXAMINER	
VOLPE A	ND KOE	NIG, P.C.	WILSON, ROBERT W		
DEPT. ICC UNITED PLAZA, SUITE 1600				ART UNIT	PAPER NUMBER
30 SOUTH 17TH STREET				2661	
PHILADELPHIA, PA 19103				DATE MAILED: 02/09/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/080,124	DE ET AL.
Office Action Summary	Examiner	Art Unit
	Robert W. Wilson	2661
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be to d will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) ■ Responsive to communication(s) filed on 21 I 2a) ■ This action is FINAL . 2b) ■ Thi 3) ■ Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pi	
Disposition of Claims		
4) Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examin 10)☒ The drawing(s) filed on 21 February 2002 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the E	re: a) accepted or b) object e drawing(s) be held in abeyance. Se ction is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a lis	nts have been received. nts have been received in Applica ority documents have been receiv au (PCT Rule 17.2(a)).	tion No ved in this National Stage
PHIRIN	SAM	
Attachment(s) PRIMARY E		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 5/24 102 8 9 02 4 	· —	

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Drawings

The drawings are objected to because Figure 1 has element numbers but does not have 1. element names. The examiner recommends adding element names to Figure 1. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re

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Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-12 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-18 of copending Application No. 10/052,943. Although the conflicting claims are not identical, they are not patentably distinct from each other because:

Referring to claim 1 of application 10/080,124, claims 1 & 8 of 10/052,943 teach: a method of receiving a CDMA signal & CDMA receiver with a means for receiving a CDMA signal.

Application 10/052,943 does not expressly call for: CDMA base for receiving with means.

Application 10/052,943 teaches a method and a means. It would have been obvious to one of ordinary skill in the art at the time of the invention to implement the method for receiving in a CDMA base with a means for receiving because a method requires device in order to be implemented. It would have been obvious to one of ordinary skill in the art at the time of the invention implement CDMA receiver with at a CDMA base with means because a receiver must be implemented in a device in order to receive.

In Addition:

Referring to claim 2 of application 10/080,124,the limitations are taught by claims 2 & 9 of application 10/052,943

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Referring to claim 3 of application 10/080,124, the limitations are taught by claims 3 & 10 of application 10/052,943

Referring to claim 4 of application 10/080,124, the limitations are taught by claims 4 & 11 of application 10/052,943.

Referring to claim 5 of application 10/080,124, the limitations are taught by claims 5 & 12 of application 10/052,943.

Referring to claim 6 of application 10/080,124, the limitations are taught by claims 6 & 13 of application 10/052,943.

Referring to claim 7 of application 10/080,124, claim 14 of 10/052,943 teaches: CDMA receiver for receiving. Application 10/052,943 does not expressly call for: CDMA receiver at a base station for receiving. Application 10/052,943 teaches a CDMA receiver. It would have been obvious to one of ordinary skill in the art at the time of the invention to implement CDMA receiver at a base station in order to receive signals from mobile units.

In Addition:

Referring to claim 8 of application 10/080,124, these limitations are taught by claim 15 of application 10/052,943

Referring to claim 9 of application 10/080,124, these limitations are taught by claim 16 of application 10/052,943

Referring to claim 10 of application 10/080,124, these limitations are taught by claim 17 of application 10/052,943

Referring to claim 11 of application 10/080,124, these limitations are taught by claim 18 of application 10/052,943

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Referring to claim 12 of application 10/080,124, these limitations are taught by claim 19 of application 10/052,943

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert W. Wilson whose telephone number is 571/272-3075. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau T. Nguyen can be reached on 571/272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert W Wilson

Examiner
Art Unit 2661

RWW 1/24/06 PHIRIN SAM
PRIMARY EXAMINER